

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: R. Tedder, et al

Express Mail Label No.: EE835516794US

International Application No.: PCT/GB97/01161

International Filing Date: 25 April 1997

Title: HEPATITIS B MONOCLONAL  
ANTIBODIES

Group Art Unit: Not Assigned

Examiner: Not Assigned

Attorney Docket No.: 6508.US.O1

Date: October 1, 1999

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EE835516794US

Date of Deposit: October 1, 1999

I hereby state that the following *attached* paper(s) or fee(s)

1. Transmittal Letter to the United States Designated/Elected Office Concerning a Filing under 35 USC 371, in duplicate
2. Petition for Revival of an International Application Designating the U.S. Abandoned Unintentionally under 37 CFR 1.137(b)
3. Copy of the International Application as published.
4. Copy of the International Search Report
5. Copy of the International Preliminary Examination Report
6. Preliminary Amendment
7. Return-Receipt Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to the PCT, Assistant Commissioner for Patents, Washington, D.C. 20231.

Wanda E. Smith

Wanda E. Smith  
Signature of person mailing paper or fee

(Express Mail Certificate)

524 Rec'd PCT/PTO 0 1 OCT 1999

Form PTO-1390  
(REV 5-93)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER  
6508.US.01**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**U.S. APPLICATION NO. (If known, see 37  
C.F.R. 1.50) **09/402282**INTERNATIONAL APPLICATION NO.  
**PCT/GB97/01161**INTERNATIONAL FILING DATE  
**25 April 1997 (25.04.97)**PRIORITY DATE CLAIMED  
**25 April 1996 (25.04.96)**TITLE OF INVENTION: **HEPATITIS B MONOCLONAL ANTIBODIES**APPLICANT(S) FOR DO/EO/US: **TEDDER, Richard; IJAZ, Samreen; FERNS, Ruth**

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
  2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
  3. ☒ This express request to begin national examination procedures (35 U.S.C. 371 (f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371 (b) and PCT Articles 22 and 39(1).
  4. ☒ A proper Demand for International Preliminary Examination was made by the 19<sup>th</sup> month from the earliest claimed priority date.
  5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
    - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
    - b. ☒ has been transmitted by the International Bureau.
    - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
  6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
  7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
    - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
    - b. ☐ have been transmitted by the International Bureau.
    - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
    - d. ☐ have not been made and will not be made.
  8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
  9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). \*
  10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
- Items 11. to 16. below concern other document(s) or information included:**
11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
  12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
  13. ☒ A **FIRST** preliminary amendment.  
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
  14. ☐ A substitute specification.
  15. ☐ A change of power of attorney and/or address letter.
  16. ☒ Other items or information: Copy of International Search Report, Copy of International Preliminary Examination Report, Petition for Revival of an International Application Designating the U.S. Abandoned Unintentionally Under 37 CFR 1.137(b), Copy of the International Application as published, and Return Receipt Postcard

\* Will be filed upon receipt of Notice to File Missing Parts of Application-Filing Date Granted (Form PTO-1533 (Rev. 11-94))

17. <input checked="" type="checkbox"/> The following fees are submitted:				<div style="display: flex; justify-content: space-between;"> <div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> <b>CALCULATIONS</b> </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> <b>PTO USE ONLY</b> </div> </div> </div>	
<b>Basic National Fee (37 CFR 1.492(a)(1)-(5)):</b> Search Report has been prepared by the EPO or JPO ..... <b>\$840.00</b>				\$840.00	
International preliminary examination fee paid to USPTO (37 CFR 1.492) ..... \$ No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) ..... \$				\$840.00	
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>					
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 130.00	
Claims	Number Filed	Number Extra	Rate		
Total Claims	67 -20 =	47	x \$ 18.00	\$846.00	
Independent Claims	8 -3 =	5	x \$ 78.00	\$390.00	
Multiple dependent claim(s)(if applicable).			+ \$260.00	\$0	
<b>TOTAL OF ABOVE CALCULATIONS</b>				<b>=</b>	<b>\$2,206.00</b>
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				<b>\$0</b>	
<b>SUBTOTAL</b>				<b>=</b>	<b>\$2,206.00</b>
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				<b>\$0</b>	
<b>TOTAL NATIONAL FEE</b>				<b>=</b>	<b>\$2,206.00</b>
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				<b>\$</b>	
<b>TOTAL FEES</b>				<b>=</b>	<b>\$2,206.00</b>
				Amount to be refunded:	\$
				Amount to be charged:	<b>\$2,206.00</b>

- a. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.
- b. ☒ Please charge my Deposit Account No. 01-0025 in the amount or \$ 2,206.00 to cover the above fees. **A duplicate copy of this sheet is enclosed.**
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-0025. **A duplicate copy of this sheet is enclosed.**

**NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.**

SEND ALL CORRESPONDENCE TO:

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